Index of Claims

| Application No. | Applicant(s) |
|-----------------|--------------|
| 09/843,563      | LUCAK ET AL. |
| Examiner        | Art Unit     |

√ Rejected
= Allowed

- (Through numeral)
Cancelled
+ Restricted

N Non-Elected
I Interference

W. David Coleman

A Appeal
O Objected

2823

|          |                                 |            | <u> </u> |          |          |      |          |      | L. |   |  |  |  |  |
|----------|---------------------------------|------------|----------|----------|----------|------|----------|------|----|---|--|--|--|--|
|          |                                 |            |          |          |          |      |          |      |    |   |  |  |  |  |
| Clá      | aim                             | Date       |          |          |          |      |          |      |    |   |  |  |  |  |
| Final    | Original                        | 10/8/03    |          |          | <u> </u> |      |          |      |    |   |  |  |  |  |
|          | 1 2                             | √<br>1     |          |          |          |      |          |      |    |   |  |  |  |  |
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|          | 29<br>30                        | -          |          |          |          |      |          |      |    |   |  |  |  |  |
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|          | 47<br>48                        |            |          |          |          |      |          |      |    |   |  |  |  |  |
|          | 49<br>50                        | 7          |          |          |          |      |          |      |    |   |  |  |  |  |

|         |          |          |          |          |          |              |          |          | 1        |          |   |       |          |                                              |               |   |   |          |              |
|---------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|----------|---|-------|----------|----------------------------------------------|---------------|---|---|----------|--------------|
| Cla     | aim      | <u> </u> | Date     |          |          |              |          |          |          |          |   | Claim |          |                                              | Date          |   |   |          |              |
| Final   | Original | 10/8/03  |          |          |          |              |          |          |          |          |   | Final | Original |                                              |               | i |   |          |              |
|         | 51       | V        |          |          |          |              |          |          |          |          |   |       | 101      |                                              | 7             |   |   |          | -            |
|         | 52       | ,        |          |          |          |              |          |          |          |          |   |       | 102      |                                              |               |   |   |          |              |
|         | 53       |          |          |          |          |              |          |          |          |          |   |       | 103      |                                              |               |   |   |          |              |
|         | 54       | T        |          |          |          |              |          |          |          |          |   |       | 104      |                                              |               |   |   |          |              |
|         | 55       | П        |          |          |          | <u> </u>     |          |          |          |          |   |       | 105      |                                              | ┪             |   |   |          |              |
|         | 56       | П        |          | _        |          | 1            |          |          |          |          |   |       | 106      |                                              | ┪             |   |   |          |              |
|         | 57       |          |          |          |          |              |          |          |          |          |   |       | 107      |                                              |               |   |   |          |              |
|         | 58       |          | <u> </u> |          |          |              |          |          |          |          |   |       | 108      |                                              |               |   |   |          |              |
|         | 59       |          |          |          |          |              |          |          |          |          |   |       | 109      |                                              |               |   |   |          |              |
|         | 60       |          |          |          |          |              |          |          |          |          |   |       | 110      |                                              | $\Box$        |   |   |          |              |
|         | 61       |          |          |          |          |              |          |          |          |          |   |       | 111      |                                              |               |   |   |          |              |
|         | 62       |          |          |          |          |              |          |          |          |          |   |       | 112      |                                              |               |   |   |          |              |
|         | 63       |          |          |          |          |              |          |          |          |          |   |       | 113      |                                              |               |   |   |          |              |
|         | 64       |          |          |          |          |              |          |          |          |          |   |       | 114      |                                              |               |   |   |          |              |
|         | 65       |          |          |          |          |              |          |          |          |          |   |       | 115      |                                              |               |   |   |          |              |
|         | 66       |          |          |          | <u></u>  |              |          |          |          |          |   |       | 116      |                                              |               |   |   |          |              |
|         | 67       | [        |          |          |          |              |          | [        |          |          |   |       | 117      |                                              | [             |   |   |          |              |
|         | 68       | V        |          | _        | L        |              |          |          |          |          | • |       | 118      |                                              |               |   |   |          |              |
|         | 69       |          |          |          |          |              |          |          |          |          |   |       | 119      |                                              |               |   |   |          |              |
|         | 70       |          |          |          |          |              |          |          |          |          |   |       | 120      |                                              |               |   |   |          |              |
|         | 71       |          |          |          |          |              |          |          |          |          |   |       | 121      |                                              |               |   |   |          |              |
|         | 72       |          |          |          |          |              |          |          |          |          |   |       | 122      |                                              |               |   |   |          |              |
|         | 73       |          |          |          |          |              |          |          |          |          |   |       | 123      |                                              |               |   |   |          |              |
|         | 74       |          |          |          |          |              |          |          |          |          |   |       | 124      |                                              |               |   |   |          |              |
|         | 75       |          |          |          | <u> </u> | <u> </u>     |          |          |          |          |   |       | 125      |                                              |               |   |   |          | L            |
|         | 76       |          |          |          |          |              |          |          |          |          |   |       | 126      |                                              |               |   |   |          |              |
|         | 77       |          |          |          |          |              |          |          |          |          |   |       | 127      |                                              |               |   |   |          |              |
|         | 78       |          |          |          |          |              |          | [        |          |          |   |       | 128      |                                              |               |   |   |          |              |
|         | 79       |          |          |          |          | <u> </u>     |          |          |          |          |   |       | 129      | <u>                                     </u> |               |   |   |          | L            |
|         | 80       | 1        |          |          |          |              |          |          |          |          |   |       | 130      |                                              | $\Box$        |   |   |          | L            |
|         | 81       | <b>√</b> |          |          |          |              |          |          | _        |          |   |       | 131      |                                              |               |   |   |          |              |
|         | 82       |          |          |          |          |              |          |          |          |          |   |       | 132      |                                              | $\Box$        |   |   |          |              |
|         | 83       |          |          |          |          |              |          |          |          |          |   |       | 133      |                                              |               |   |   |          |              |
|         | 84       |          |          |          |          |              |          |          |          |          |   |       | 134      |                                              |               |   |   |          |              |
|         | 85       | <u> </u> | _        |          |          |              |          |          |          |          |   |       | 135      |                                              | $\Box$        |   |   |          |              |
|         | 86       |          |          |          |          |              |          |          |          |          |   |       | 136      |                                              |               |   |   | L_       |              |
|         | 87       |          |          |          | <u> </u> |              |          |          |          |          |   |       | 137      |                                              | ┙             |   |   |          | _            |
|         | 88       |          |          |          |          |              |          |          |          |          |   |       | 138      |                                              | ightharpoonup |   |   |          | L            |
|         | 89       |          |          |          |          |              |          |          |          |          |   |       | 139      |                                              | ┙             |   |   |          | L            |
|         | 90       |          |          |          |          | L            |          |          |          |          |   |       | 140      |                                              |               |   |   | L_       |              |
|         | 91       | _        |          |          |          |              |          |          |          |          |   |       | 141      |                                              | ╛             |   |   |          | L            |
|         | 92       | <u> </u> |          |          |          |              | _        |          |          | <u> </u> |   |       | 142      |                                              | _             |   |   |          | L            |
|         | 93       | <u> </u> | <u> </u> |          |          | _            |          |          | _        |          |   |       | 143      |                                              | _             |   |   |          | L            |
|         | 94       |          |          |          |          |              |          |          |          |          |   |       | 144      |                                              | $\Box$        |   |   |          |              |
| <u></u> | 95       |          | ļ        |          | <u> </u> |              | <u> </u> |          | <u> </u> | ļ        |   |       | 145      |                                              | _             |   | _ | <u> </u> | _            |
|         | 96       |          |          |          |          |              |          | _        |          |          |   |       | 146      | <u> </u>                                     | $ \bot $      |   |   |          | $oxed{oxed}$ |
|         | 97       |          |          | <u> </u> | <u> </u> |              | _        | ļ        |          | <u> </u> |   |       | 147      | $\sqcup \bot$                                | $ \bot $      |   |   |          | <u> </u>     |
|         | 98       | <u> </u> | <u> </u> | <u> </u> | ļ        | <u> </u>     | ļ        | <u> </u> |          | <u> </u> |   |       | 148      |                                              | $\dashv$      |   |   |          | igspace      |
|         | 99       |          | ļ        | ļ        | <u> </u> | <u> </u>     | <u> </u> |          |          | ļ        |   | ļ     | 149      |                                              | $\downarrow$  |   |   |          | igspace      |
|         | 100      | <u> </u> |          |          |          | $oxed{oxed}$ |          |          |          |          |   |       | 150      |                                              |               |   |   | <u>L</u> | L            |